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Effective on 12/08/2004.				Complete if Known Application Number 10/553,424-Conf. #1484					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						October 18, 2005			
FEE TRANSMITTAL				Filing Date		Masashi TAMURA			
For FY 2009				7 11 02 1 101110 0 1111 0 1110 1		M. A. Newman			
Applicant claims small entity status. See 37 CFR 1.27						2624			
				Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 180.0		(\$) 180.00		Attorney Docket No.		1163-0536PUS1			
METHOD OF PAYMENT (check all that apply)									
Check Credit Card Money Order None Other (please identify):									
x Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
X Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION									
1. BASIC FILING, SEARCH, AND EXAMINATION FEES									
,	FILIN	G FEES	SE	ARCH FEES	EXAMI	NATION FEES			
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)	
Utility	330	165	540	270	220	110	1000	4.4 (4)	
Design	220	110	100	50	140	70			
Plant	220	110	330	165	170	85			
Reissue	330	165	540	270	650	325			
Provisional	220	110	0	0	0	Q			
2. EXCESS CLAIM FEES								Small Entity	
Fee Description							Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissues)				•			52	26	
Each independent claim over 3 (including Reissues)							220	110	
Multiple dependent claims							390	195	
Total Claims Extra Claims Fee (\$)			F	ee Paid (\$)	ultiple Dependent Claims				
8 - 20 or FIP x = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims Extra Claims Fee (\$)		Fee Paid (\$)				 ·			
3 -3 or HP = x =									
HP = highest number of indepen	dent claims paid	for, if greater than	3.						
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
- 100 =									
4. OTHER FEE(S) Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00									
SUBMITTED BY									
Signature Registration No. (Attorney/Agent) 40,439 Telephone (703) 205-8035									
Name (Print/Type D. Richard Anderson							Date October 19, 2009		
The transfer of the tricinal	a /111461301	•						,	